

## Folsom South Canal Connection Project **Fact Sheet**

Folsom South

Project

Canal Connection

Water Supply Management Program

East Bay Municipal Utility District

January 1997 No 2

Contract

As part of its efforts to maintain a reliable, high quality water supply, East Bay Municipal Utility District (EBMUD) is proposing to take delivery of American River water. Studies are underway to examine operations for conveying this water to the Mokelumne Aqueducts.

EBMUD is examining three alignment options from the Folsom South Canal (FSC) to the Mokelumne Aqueducts (see map). Study activities include site visits to perform preliminary engineering and environmental surveys of the alternate routes.

Since the July 1996 Fact Sheet, EBMUD has developed the following project statement and objectives.

The proposed Folsom South Canal Connection Project will allow EBMUD to make use of the District's contract with the U.S. Bureau of Reclamation consistent with the Superior Court's Physical Solution so as to achieve all of the following:

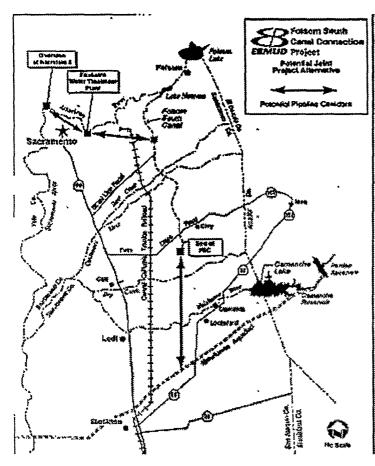
- Maintain the high quality of the District's raw and treated water supply
- · Increase system reliability by providing an alternate souce of supply to the District's Mokelumne River supply in case of catastrophic event or scheduled major maintenance at Pardee Reservoir
- Provide increased operational flexibility
- Reduce customer deficiencies
- Increase opportunities for protection and enhancement of Mokelumne River resources
- Contribute to achieving the District's planning objectives established as part of the Water Supply Management Program

## Point **Alignment Corridors** Proposed pipeline conidor from Folsom South Canal at Grant line Road Length: -34 Miles Potential pipeline alternative consider from Follom South Canal Terminue Length: -17 Miles Potential canal alternative conidor from Foleon South Canal Terminue Length: -16 Miles End of **FSC** Raircad Galt Lodi

## **Developing Regional Partnerships**

EBMUD has reached a tentative agreement with the City of Sacramento and the County of Sacramento to develop a joint project alternative which would use a new diversion point on the American River near the confluence. Water would be diverted at a location near the I-5 bridge crossing, pumped to Sacramento's Fairbairn Water Treatment Plant, treated, and pumped to the Folsom South Canal via a new pipeline. Opportunities are being retained for development of San Joaquin County groundwater storage facilities as an additional project element that would provide significant benefits to San Joaquin County water users.

EBMUD, in cooperation with the City of Sacramento and County of Sacramento, will be conducting further environmental and engineering studies on the proposed project and a possible joint project during the upcoming year. EBMUD staff members will continue to meet with property owners, environmental groups and city and county officials in Alameda, Sacramento and San Joaquin Counties.



## Inviting Public Input

Public participation is an important part of EBMUD's planning process. Public Scoping meetings were held in February and December, 1996. Additional public meetings will be held in 1997 to further inform the general public and answer individual questions.

For more information on the Folsom South Canal Connection Project and a schedule of public meetings, please call (510) 287-1154 or write to:

> Maria C. Solis EBMUD P.O. Box 24055 MS #305 Oakland, CA 94623-1055



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